

REMARKS**I. Status of the Claims**

Claims 6-8, 10-12, 16-17 and 20-21 are amended

Claims 1-8, 10-12, 16-17 and 20-21 are pending.

II. Support for claim amendments

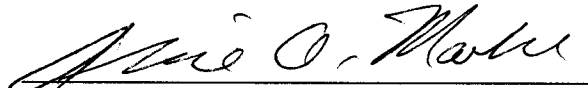
Support for the claim amendments can be found at least in Table 5 and in the original claims as filed. The SEQ ID NO: 143 corresponds to the probe designated as A8. Claims 6-7 and 11 are amended to include SEQ ID NOS for the probes.

Applicants thank the examiner for the helpful suggestions with claim amendments.

No other fees are believed due at this time, however, please charge any deficiencies or credit any overpayments to deposit account number 12-0913 with reference to our attorney docket number (21416-94731).

Respectfully submitted,

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